

## Product data sheet

### Characteristics

## EY56P520

Easy56 Plug - 5 Pin - 20A - 500V



### Main

|                           |                        |
|---------------------------|------------------------|
| Product name              | Easy56                 |
| Product or component type | Plug                   |
| Device short name         | EY56P520               |
| Plug, socket category     | Low voltage            |
| Poles description         | 3P + N + E             |
| Pin number                | 5 pins                 |
| Shape of pin              | Tubular                |
| Outlet standard           | Australian/New Zealand |

### Complementary

|                                     |                                        |
|-------------------------------------|----------------------------------------|
| Plug, socket, control station shape | Straight                               |
| [In] rated current                  | 20 A                                   |
| [Ue] rated operational voltage      | 500 V                                  |
| Network type                        | AC                                     |
| Network frequency                   | 50 Hz                                  |
| Material                            | Polycarbonate: housing                 |
| Contacts material                   | Pins: brass                            |
| Connections - terminals             | Screw terminals                        |
| Cable cross section                 | 1...4 mm <sup>2</sup>                  |
| Cable outer diameter                | 7...16 mm                              |
| Wire stripping length               | 10...35 mm                             |
| Cable entry                         | Cable gland                            |
| Net weight                          | 0.298 kg                               |
| Height                              | 78 mm                                  |
| Width                               | 78 mm                                  |
| Depth                               | 152 mm                                 |
| Colour                              | Plug: orange (RAL 2004)<br>Body: clear |

### Environment

|                                       |                             |
|---------------------------------------|-----------------------------|
| Standards                             | AS/NZS 3123                 |
| IP degree of protection               | IP66 conforming to AS 60529 |
| Ambient air temperature for operation | -25...75 °C                 |
| Ambient air temperature for storage   | -25...75 °C                 |

### Offer Sustainability

|                   |                     |
|-------------------|---------------------|
| EU RoHS Directive | Under investigation |
|-------------------|---------------------|